

LEGEND

LEGER	<u>u</u>
8 SBF	STONE BOUND FOUND
· IPIN-F	IRON PIN FOUND
O IPPF	FRON PIPE FOUND
*.a	UTILITY POLE
	SIGN
da	LIGHT
3	GAS VALVE
36 51,	WATER VALVE
Person	HYDRANT
400 400	WATER SHUT OFF
S	SEWER MANHOLE
4.	DRAINAGE MANHOLE
· · · · · · · · · · · · · · · · · · ·	CATCH BASIN
.7	FLARED END SECTION
680	WELL
`-	ABUTTER LINE
	PROPERTY LINE
	WETLAND
and officers of the contract	CHAIN LINK FENCE
and the second	OVERHEAD LITHLITIES
	GAS LINE
a raysta a anno ea sistem ea c	WATER LINE
55	SEWER LINE
	DRAINAGE LINE
V1011000	TREELINE
PROFESSION OF A STREET, A SEC.	SYONE WALL
EOP	EDGE OF PAVEMENT
Pb.	VERTICAL GRANITE CURB
	10' CONTOUR
	2' CONTOUR
COCNER NALGESTRA	STONE WALL BUILDING SETBACK
	EASEMENT
	ZONE LINE
	USDA SOILS LINE
Z.	TEST PIT LOCATION
Ŧ	PROPOSED SIGN
##	PROPOSED SINGLE AREA LIGHT
***	PROPOSED DOUBLE AREA LIGHT
₩/ 	PROPOSED WATER VALVE
6	PROPOSED DRAINAGE MANHOLE
	PROPOSED CATCH BASIN
	PROPOSED BITUNKNOUS CURB
	PROPOSED EDGE OF PAVEMENT
mmm	PROPOSED TREELINE
	a name analysis in contraction.

PROPUSED DRAINAGE LINE

CONSTRUCTION NOTES:

1. THE PURPOSE OF THIS PLAN IS TO SHOW THE PROPOSED GRADING AND DRAINAGE SYSTEMS FOR THIS SITE.

2. ALL WORK SHALL CONFORM TO THE APPLICABLE REGULATIONS AND STANDARDS OF THE CITY OF MASHUA, AND SHALL CONFORM TO THE STANDARDS OF THE CITY OF MASHUA, AND SHALL CONFORM TO THE STANDARDS SPECIFICATIONS. ALL WORK PERFORMED IN THE NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION RIGHT-OF-MAY SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR ROAD AND BRODES CONSTRUCTION, STATE OF NEW HAMPSHIRE, DEPARTMENT OF TRANSPORTATION, APPROVED AND STANDARD CONSTRUCTION, STATE OF NEW HAMPSHIRE, DEPARTMENT OF TRANSPORTATION, APPROVED AND SHALL WEET THE REQUIREMENTS AND SPECIFICATIONS FOR ROAD MORE OF THE PLANS, AND SHALL WEET THE REQUIREMENTS AND SPECIFICATIONS FOR ROAD CONSTRUCTION, PUBLIC WORKS DEPARTMENT, IN SHAML BE TYPE B. AND HAVE S' SUMPS UNLESS OTREPHING FOR DETAILS SHOWING ON THE PLANS, AND SHALL BE TYPE B. AND HAVE S' SUMPS UNLESS OTREPHING ON DETERMINION THE LOCATION, SIZE AND ELEVATION OF ALL EXISTING UNITIES, SHOWN OR NOT SHOWN ON THESE PLANS, PROR TO THE STANDARD OF ANY CONSTRUCTION THE ENGINEER SHALL BE REPORTED THE SHALL BE REPORTED ON THE STANDARD SHALL BE REPORTED THE SHALL BE MORTINED ON THE STANDARD OF ANY CONSTRUCTION. THE ENGINEER SHALL BE MORTINED ON THE STANDARD PROPERTION OF ALL EXISTING UNITIES, SHOWN OR NOT SHOWN ON THESE PLANS, PROR TO THE STANDARD OF ANY CONSTRUCTION. THE ENGINEER SHALL BE MORTINED ON THE STANDARD PROPERTION OF THE STANDARD PROPERTION OF ALL EXISTING UNITIES SHOWN OF ANY SHORTING OF MAY UTULTIES FOUNDED FOR PROCEDURE WITH THE PROPERT OF ANY SHALL BE RESPONSIBLE FOR CONTACTING THE SHALL BE REPORTED BY THE CONTRACTOR OF ANY DISCREPANCED BY THE CONTRACTOR OF ANY DISCREPANCED SHALL BE RESPONSIBLE FOR EXPANDANCE MATER SHALL BE RESPONSIBLE FOR PART PROPERTIES. SHALL BE RESPONSIBLE FOR FOR THE CONSTRUCTION, THE PRIVALED PULLINGARY MATER SHALL BE RESPONSIBLE FOR ANY THE CONTRACTOR OF ANY DISCREPANCED.

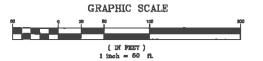
3. ALL DRAINAGE PIPE SHALLE BE RESPONDED FOR THE CONTRACTOR OF ANY DISCREPANCED.

USDA SOIL MAP UNIT KEY

SYMBOL	MAP UNIT	SLOPE CLASS
GmC	CANTON FINE SANDY LOAM	8-15%
CpC	CHATFIELD-HOLLIS-CANTON	8-15%
СрД	CHATFIELD-HOLLIS-CANTON	15-25%
WasC	WINDSOR-URBAN LAND COMPLEX	3-15%

SITE SPECIFIC SOIL MAP UNIT KEY

SYMBOL	MAP UNIT	SLOPE CLASS	DRAINAGE CLASS	HSG		
42B	CANTON FINE SANDY LOAM	Z8-0	WELL	В		
42C	CANTON FINE SANDY LOAM	8-15%	WELL	8		
42D	CANTON FINE SANDY LOAM	15-25%	WELL	9		
448B	SCITUATE, VERY STONY	0-6%	MODERATELY WELL	С		
514B	LEICESTER	0-8%	POORLY DRAINED	C		
400B/ccabb	LIDORTHENTS	0-6%	MODERATELY WELL	В		
400B/deabb	UDORTHENTS	0-8%+	MODERATELY WELL	в		
400B/combb	UDORTHENTS	08%	MODERATELY WELL	₽ [
500B/coabc	UDORTHENTS	0-8%+	MDDERATELY WELL	c		
500B/eccbc	LIDORTHENTS	0-8%	MODERATELY WELL	c [
500B/dacbe	UDORTHENTS	D83%+	MODERATELY WELL	C		
THIS MAP PRODUCT IS WITHIN THE TECHNICAL STANDARDS OF THE NATIONAL COOPERATIVE SOILS SURVEY, IT IS A SPECIAL PURPOSE PRODUCT, PRODUCED BY A CERTIFICE SOIL SCIPITIST, AND IS NOT A PRODUCT OF THE USDA NATURAL RESOURCE CONSERVATION SERVICE. THERE IS A NARRATIVE REPORT THAT ACCOMPANIES THIS MAP AND MAP KEY.						



GRADING & DRAINAGE PLAN

VEHICLE STORAGE LOT

MAP 128 LOTS 31, 32 & 84 MAP 132 LOTS 38 & 84 WEST GLENWOOD STREET NASHUA, NEW HAMPSHIRE HILLSBOROUGH COUNTY

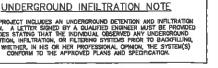
OWNER/APPLICANT:

ROSCOMMON INVESTMENTS, LLC 147 DANIEL WEBSTER HIGHWAY NASHUA, NH 03060 (603) 888-5050



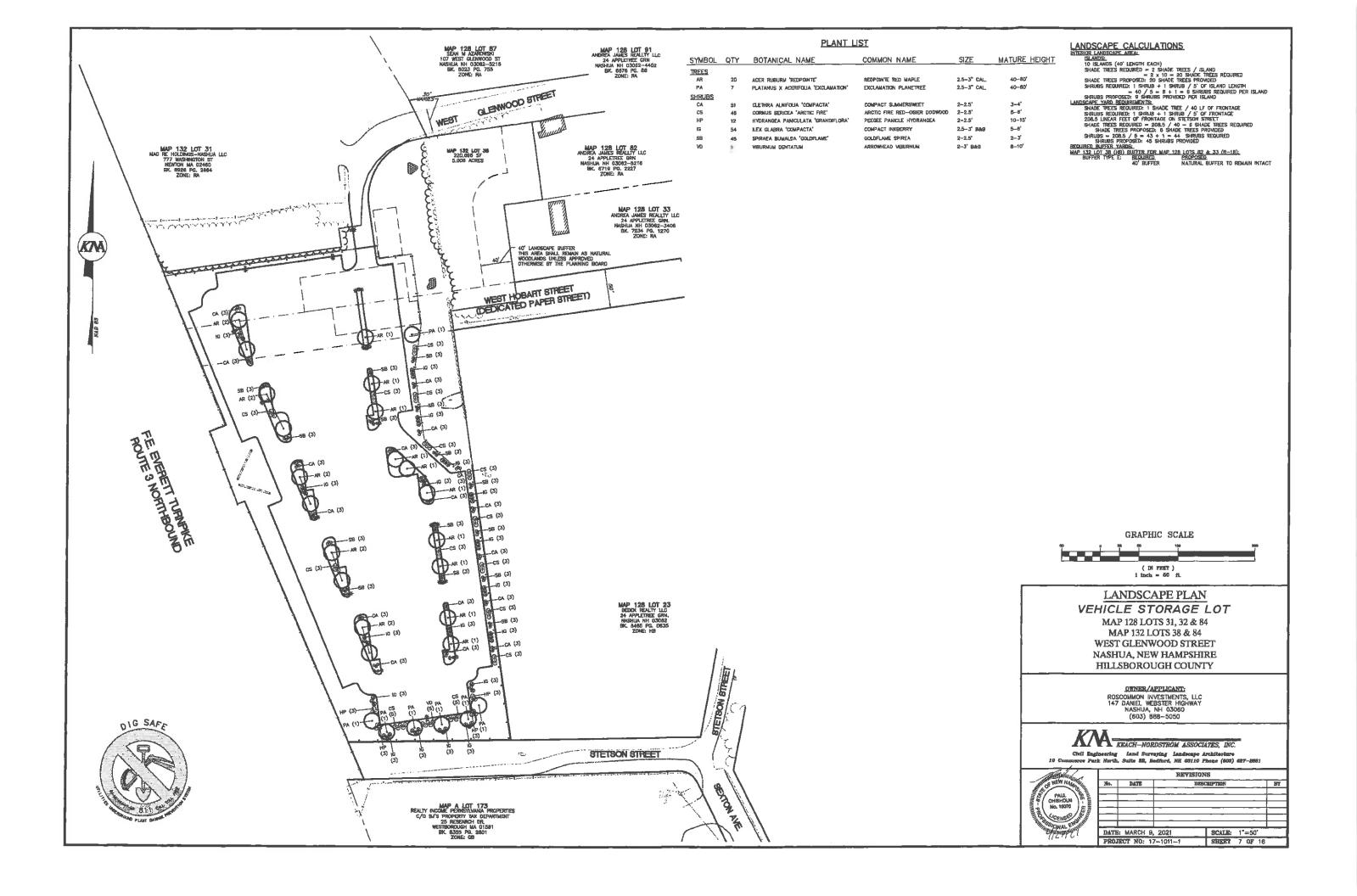
Civil Engineering Land Surveying Landscape Architecture ameroe Park Rotth, Suite SB, Bedford, NH 03110 Phone (608) 637-2861

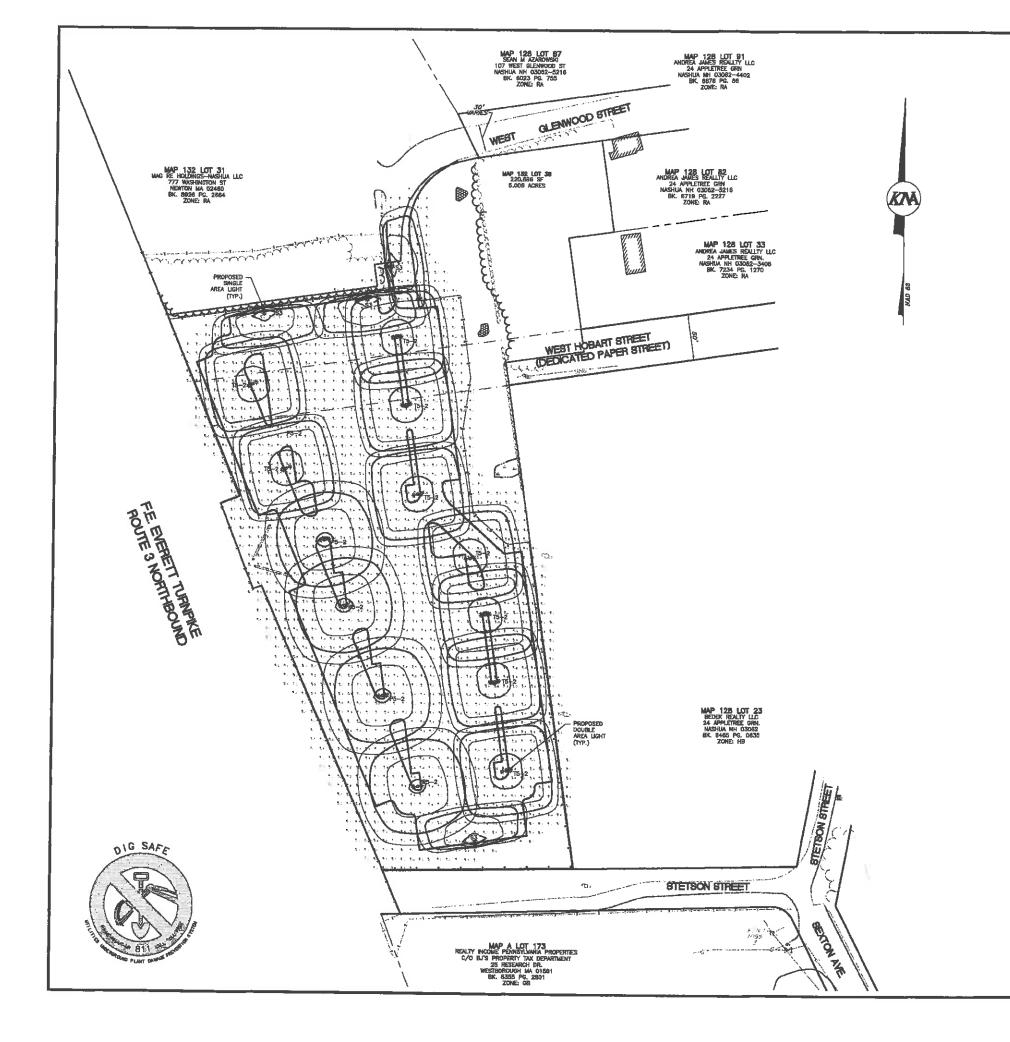
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OCHIBHOLM)	\Box					
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PAUR (CHIBHCULA) - TO THE CHIBHCULA (CHIBHCULA) - TO THE CHIBH	DATE:	MARCH	9, 2021	SCALE:	1"~50"	
401101	PROJ	CT NO:	17-1011-1	SHEET	4 OF 16	



THIS PROJECT INCLIDES AN UNDERGROUND DETENTION AND INFILTRATION SYSTEM. A LETTER SIGNED BY A QUALIFIED ENGINEER MUST BE PROMOSE TO DES STATING THAT THE INDIVIDUAL OBSERMED ANY UNDERGROUND DETENTION, INFILTRATION, OR FILTERING SYSTEMS PRIOR TO BACKFILLING, AND WRETHER, IN HIS OR HER PROFESSIONAL OPINION, THE SYSTEM(S) CONFORM TO THE APPROVED PLANS AND SECRECATION.

DIG SAFF

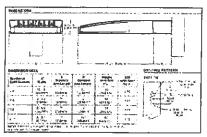




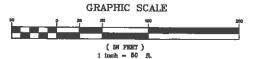
LIGHTING NOTES:

- 1. ALL LIGHTS/FIXTURES SHALL BE AS SPECIFIED BY CHARRON LIGHTING.
- 2. ALL PROPOSED LIGHTS/FIXTURES ARE TO BE FULL CUTOFF.
- 3. FIXTURES SHALL BE MOUNTED AT HEIGHTS AS SPECIFIED IN TABLE.
- FRIOR TO CONSTRUCTION, THE SITE CONTRACTOR SHALL COORDINATE WITH THE PROJECT ELECTRICIAN FOR THE EMACT LOCATION, LAYOUT, CONDUIT SIZE AND CIRCUITS ASSOCIATED WITH THE SITE LICHTING.

LUMINAIRE 6CHEDULE					
SYMBOL	QTY	LABEL	ARRANGEMENT	DESCRIPTION	
□ (#	4	\$3	SINCLE	GLEON AF-01-LED-E1-SL3-HSS/ SSS4A20SFN1 (20' AFG)	
***	9	T5-2	BACK-BACK	GLEON-AF-D1-LED-E1-SMO/ SSS4A20SFN2 (20' AFG)	
***	4	P5-2	BACK-BACK	GLEON-AF-01-LED-E1-9WQ/ \$584A205FN2 (20" AFG)	



GLEON AERIAL/SITE LUMINAIRE



IN ASSOCIATION WITH:



P.O. 80X 4550 MANCHESTER, NH 03106 (803) 524-4827 FAX (603) 624-9764 SALES@CHARRONING.COM

LIGHTING PLAN VEHICLE STORAGE LOT

MAP 128 LOTS 31, 32 & 84 MAP 132 LOTS 38 & 84 WEST GLENWOOD STREET NASHUA, NEW HAMPSHIRE HILLSBOROUGH COUNTY

OWNER/APPLICANT:
ROSCOMMON INVESTMENTS, LLC
147 DANIEL WEBSTER HIGHWAY
NASHUA, NH 03080
(603) 888-5050



Civil Sagineering Land Surveying Landscape Architecture 16 Commerce Park North, Suite SB, Sedford, NE 03110 Phone (665) 627-2861



REVISIONS						
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DATE: MARCH 9, 2021 SC		SCALE:	1"=50"			
PROJECT NO: 17-1011-1 SPECET 8 OF 16				R OF 16	_	

